

**ANATOMY 1
SUMMER 2017**

Time: 2 ½ hrs

Marks=40

SECTION - B (SAQ)

2. Short answer questions (any 6 out of 7) (6X4=24)

- a) Bronchopulmonary segment.
- b) Development of interatrial septum.
- c) Dorsal digital expansion.
- d) Microscopic structure of thyroid gland.
 - e) Blood supply of superolateral surface of cerebrum.
 - f) Ansa cervicalis.
 - g) Medial medullary syndrome.

SECTION C (LAQ)

3) Long answer questions (any 2 out of three) (2X8=16)

- a) Describe the tongue under following heads
 - i) Gross anatomy
 - ii) Lymphatic drainage
 - iii) Microscopic structure

- b) Describe the median nerve under following heads
 - i) Formation and course
 - ai) Branches in the forearm
 - ai) Applied anatomy

- c) Describe the internal capsule under the following heads
 - i) Parts and Tracts passing through
 - ai) Blood supply
 - iii) Applied anatomy